



TASK round

suspended

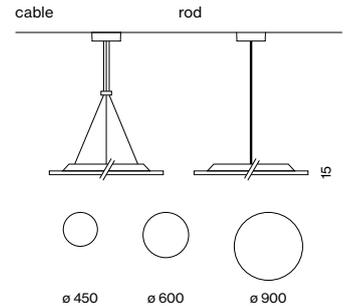
EN Round luminaire housing in aluminium; ultra low-profile design (only 15 mm); powder coated; suspended; with height adjustable rod suspension (chrome), feed in rod; direct light distribution by LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; optional: indirect component with special PCBs for increased luminous flux and maximum ceiling illumination; completely homogeneous illumination; energy-efficient LEDs with very good colour rendering; canopy for through wiring; sound absorbing accessories available

DE Runder Leuchtenkörper aus Aluminium; extrem flache Bauform (nur 15 mm); pulverbeschichtet; abgependelt; mit kürzbarer Pendelrohrabhangung (chrom), Einspeiseleitung in Pendelrohr; direkte Lichtverteilung durch LGP-Body (Light-Guiding-Prism); seitlich eingekoppeltes Licht durch Lasergravur nach unten gelenkt; Lichtlenkung mittels hochreflektierenden Reflektormaterials; optional: Indirektlichtanteil mit eigenen Platinen fur erhohten Lichtstrom und maximale Deckenaufhellung; absolut homogene Ausleuchtung; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Baldachin fur Weiterverdrahtung; schallabsorbierendes Zubehor erhaltlich

Quickinfo

3000 K, 4000 K
 CRI ≥ 90 , 3 SDCM
 UGR ≤ 19 / $65^\circ \leq 3000$ cd/m²
 up to 137 lm/W
 L90 @ 50 000 h
 DALI-2
 microprismatic (UGR ≤ 19)
 IP 40

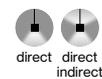
Types



Colours



Light distributions



DiiA® standards
 251, 252, 253



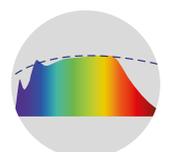
DIN EN 12464-1
 UGR ≤ 19



direct/indirect
 illumination



acoustic
 elements (p. 456)



CRI ≥ 98
 XPECTRUM

Order options

SUSPENSION	
cable 1500mm	2
rod 1000mm	4

COLOUR TEMPERATURE	
3000K	0
4000K	1

CONTROL	
DALI-2	

MATERIAL COLOUR	
<input type="radio"/> pure white RAL 9010	7
<input checked="" type="radio"/> jet black RAL 9005	8
special colours* p.992	X

*canopy always in white

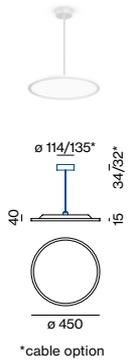
LIGHT OPTIC COVER	
microprismatic (UGR ≤ 19)	

Options on request

COLOUR RENDERING INDEX	
CRI ≥ 80	
CRI ≥ 98 XPECTRUM	

SUSPENSION	
rod 2000mm	

CONTROL	
Casambi	



TASK 450 round suspended

	CRI ≥ 90	UGR ≤ 19	cd/m ² ≤ 3000	RG0 IEC 62471	DALI 1ADDR.	220-240V	X-PERT	X-PERT
--	----------	----------	--------------------------	---------------	-------------	----------	--------	--------

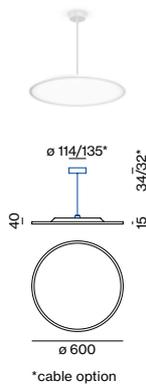
DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
16W	3000K	1750lm	0 5 9 - 0 4 1 :: 3 4 P
	4000K	1860lm	

	CRI ≥ 90	UGR ≤ 19	RG0 IEC 62471	DALI 1ADDR.	220-240V	X-PERT	X-PERT
--	----------	----------	---------------	-------------	----------	--------	--------

DIRECT / INDIRECT POWER

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
38W	3000K	↓ 2710 / ↑ 1460lm	0 5 9 - 0 6 1 :: 3 4 P
	4000K	↓ 2880 / ↑ 1550lm	



TASK 600 round suspended

	CRI ≥ 90	UGR ≤ 19	cd/m ² ≤ 3000	RG0 IEC 62471	DALI 1ADDR.	220-240V	X-PERT	X-PERT
--	----------	----------	--------------------------	---------------	-------------	----------	--------	--------

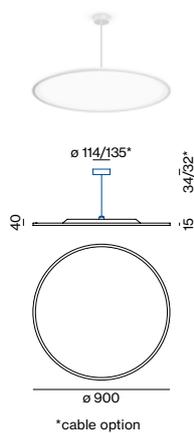
DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
30W	3000K	3470lm	0 5 9 - 0 4 2 :: 3 4 P
	4000K	3690lm	

	CRI ≥ 90	UGR ≤ 19	RG0 IEC 62471	DALI 1ADDR.	220-240V	X-PERT	X-PERT
--	----------	----------	---------------	-------------	----------	--------	--------

DIRECT / INDIRECT POWER

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
45W	3000K	↓ 3470 / ↑ 1770lm	0 5 9 - 0 6 2 :: 3 4 P
	4000K	↓ 3690 / ↑ 1880lm	



TASK 900 round suspended

	CRI ≥ 90	UGR ≤ 19	cd/m ² ≤ 3000	RG0 IEC 62471	DALI 1ADDR.	220-240V	X-PERT	X-PERT
--	----------	----------	--------------------------	---------------	-------------	----------	--------	--------

DIRECT

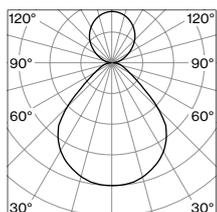
SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
52W	3000K	6630lm	0 5 9 - 0 4 3 :: 3 4 K
	4000K	7060lm	

	CRI ≥ 90	UGR ≤ 19	RG0 IEC 62471	DALI 2ADDR.	220-240V	X-PERT	X-PERT
--	----------	----------	---------------	-------------	----------	--------	--------

DIRECT / INDIRECT POWER

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
100W	3000K	↓ 8800 / ↑ 4110lm	0 5 9 - 0 6 3 :: 3 4 K
	4000K	↓ 9370 / ↑ 4370lm	

Light distribution



microprismatic
direct/indirect power

LUMINOUS FLUX value calculated for
CRI ≥ 90, colour white, cover microprismatic